

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	14848	fan with heater	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:04
L2	1186	1 and "392"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:04
L3	1452	1 and "219"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:04
L4	12370	fan near10 heater	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:04
L5	1894	4 and (2 or 3)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:04
L6	9770	fan near5 heater	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:05
L7	864	6 and 2	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:05
L8	1055	6 and 3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:05
L9	1597	7 8	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:05
L10	61	9 and (vaporizer or dispenser or fragrance or fragrant)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:05

L11	27	("4117309"   "4559442"   "4644136"   "4684787"   "4927995"   "5004894"   "5231266"   "5318107"   "5569401"   "5592750"   "5736714"   "5842287"   "6005227"   "6018145"   "6046436"   "6263591"   "D246985"   "D258527"   "D302460"   "D390645").PN. OR ("6667464").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:12
L12	0	3 and ovne	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:13
L13	535	3 and oven	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:14
L14	408	13 and 6	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:14
L15	7514	fan near3 heater	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:14
L16	313	14 and 15	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:14
L17	5678	fan near2 heater	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:14
L18	219	16 and 17	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:14
L19	240	17 and humidifier	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 13:36
L33	98156	fans or blowers	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 14:15
L34	92972	"239"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 14:15
L35	1295	33 and 34	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 14:15

L36	3421	239/34-60.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 14:16
L37	73	33 and 36	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 14:16
L38	1	("6859615").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 15:32
L39	10	("2824943"   "3249741"   "3614388"   "3884213"   "4680450"   "4730100"   "4923681"   "4965434").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 15:47
S1	3	((("5805768") or ("4629604") or ("6950607"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 11:31
S2	46	("2686944"   "20040028551"   "20040101447"   "20040131509"   "20050001337"   "20050069307"   "20050077376"   "20050094988"   "20050147523"   "20050147539"   "20050167860"   "20050201944"   "20050205916"   "20050226788"   "20050276583"   "20050276584"   "20060153731"   "20060153741"   "20060153744"   "20060193611"   "20060210421"   "20060280659"   "20060011739"   "5259062"   "5480591"   "5591409"   "6254065"   "6390453"   "6443434"   "6447731"   "6487367"   "6581915"   "6619559"   "6713024"   "6782194"   "6783117"   "6790408"   "6859615"   "6931202"   "6950607"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 11:32

		"6994328"   "7011795"   "7036800"   "7175815"   "7223166").PN.				
S3	18	((RENE) near2 (BELAND)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 11:32
S4	11	((HERMANN) near2 (NEUMANN)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 11:32
S5	81	((JOSE) near2 (PORCHIA)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 11:32
S6	105	S3 S4 S5	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 11:32
S7	36	S6 and volatile	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 11:32
S8	17	("20020076214"   "20020146242"   "20040007787"   "20040033171"   "20040076410"   "20040076410"   "20040247301"   "20050001337"   "3974472"   "4634614"   "4782215"   "5197375"   "6145241"   "6487367"   "6501906"   "6581915"   "6909840"   "7069090").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 11:35
S9	24	("1154113"   "2715056"   "3440589"   "3633881"   "3672568"   "5038394"   "5222186"   "5264681").PN. OR ("6487367").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 11:39

S10	19	("20020146242"   "20040024496"   "20040247301"   "20050094988"   "20070280653"   "4629604"   "4948948"   "5007103"   "5805768"   "6240248"   "6487367"   "6501906"   "6554203"   "6563091"   "6581915"   "6790408"   "6859615"   "6909840"   "6950607").PN. OR ("7493028").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 11:40
S11	30	("0472133"   "20020066798"   "20020146242"   "2961167"   "4526320"   "4629604"   "4968487"   "5038394"   "5111477"   "5201025"   "5259062"   "5311616"   "6236807"   "6278840"   "6285830"   "6374045"   "6411776"   "6466739"   "6487367"   "6659301").PN. OR ("6950607").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 11:51
S12	24	("1154113"   "2715056"   "3440589"   "3633881"   "3672568"   "5038394"   "5222186"   "5264681").PN. OR ("6487367").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 11:52
S13	43928	fan same controlled	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 14:29
S14	24262	"392"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 14:30
S15	742	S13 and S14	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 14:30
S16	117	S15 and 392/386-406. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 14:30

S17	16	S13 and paik.xp.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 14:31
S18	67	( "2233463"   "2632434"   "3313919"   "3409005"   "3586825"   "3627986"   "3781522"   "3816704"   "3819906"   "3870861"   "3886539"   "3936660"   "4004130"   "4149217"   "4169222"   "4204204"   "4341197"   "4454501"   "4501260"   "4527049"   "4561002"   "4633067"   "4816647"   "4855550"   "4899028"   "4921210"   "5155338"   "5190026"   "5221829"   "5279279"   "5321229"   "5349162"   "5357079"   "5357080"   "5374807"   "5378874"   "5399840"   "5508495"   "5549100"   "5572205"   "5611327"   "5679273"   "5742031"   "5796346"   "5847364"   "5859410"   "5867111"   "5958272"   "5968219"   "6043461"   "6050176"   "6067980"   "6087637"   "6103338"   "D113275"   "D235606"   "D270806"   "D271269"   "D295252").PN. OR ("6501053").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 14:34
S19	10	S18 and fan	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 14:34
S20	1	"7493028"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 18:02

S21	19	("20020146242"   "20040024496"   "20040247301"   "20050094988"   "20070280653"   "4629604"   "4948948"   "5007103"   "5805768"   "6240248"   "6487367"   "6501906"   "6554203"   "6563091"   "6581915"   "6790408"   "6859615"   "6909840"   "6950607").PN. OR ("7493028").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 18:02
S22	20	S20 S21	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 18:02
S23	9	S22 and fan	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 18:02
S24	1	((PEDRO) near2 (VIERA)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 21:44
S25	1	"20040024496"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 21:46
S26	0	S25 and fan	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 21:46
S27	0	S25 and blower	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 21:46
S28	38	"2540144"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 21:49
S29	34	"4467177"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 21:49
S30	50	"4521541"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 21:49
S31	106	"4629604"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 21:50

S32	12	(( "2540144" ) or ("4467177") or ("4521541") or ("4629604") or ("4953763") or ("5290546") or ("5647053") or ("5898475") or ("6169595") or ("6254248") or ("5924597")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/15 21:50
S33	1	("5924597").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 08:45
S34	4144	392/386-406.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 08:48
S35	0	S33 and fans	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 08:48
S36	770	"392"/\$.ccls. and (fans or blowers)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 08:49
S37	0	S33 and (fans or blowers)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 08:49
S38	260	(vaporizer or dispenser or heater) and (fragrance or fragrant) and (fans or blowers)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 08:50
S39	21	(vaporizer or dispenser or heater) same (fragrance or fragrant) same (fans or blowers)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 08:50
S40	239	S38 not S39	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 08:52
S41	1	"6950607".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 10:57
S42	1	S41 and electrical	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 10:57
S43	1860509	resistance	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 10:57
S44	0	S41 and S43	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 10:57



S45	1	S41 and timer	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/16 11:00
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**9/ 16/ 09 4:03:07 PM**

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